

Rec'd PCT/PTO 27 JAN 2006

PTO/SB/01 (04-05)

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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

Declaration Submitted With Initial Filing

OR

Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

Attorney Docket Number	M02B154
First Named Inventor	RANSOM et al.
<b>COMPLETE IF KNOWN</b>	
Application Number	10/531,558
Filing Date	April 14, 2005
Art Unit	
Examiner Name	

I hereby declare that:

Each inventor's residence, mailing address, and citizenship are as stated below next to their name.

I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**SCREW PUMP**

*(Title of the Invention)*

the specification of which

is attached hereto

OR

was filed on (MM/DD/YYYY) 10-10-2003 as United States Application Number or PCT International

Application Number PCT/GB2003/004415 and was amended on (MM/DD/YYYY)   (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed		Certified Copy Attached?	
			YES	NO	YES	NO
GB 0223769.1	GB	10-14-2002	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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## DECLARATION — Utility or Design Patent Application

Direct all correspondence to:	<input checked="" type="checkbox"/> The address associated with Customer Number: <span style="border: 1px solid black; border-radius: 50%; padding: 2px 10px; display: inline-block;">020411</span>	OR <input type="checkbox"/> Correspondence address below
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Name		
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Address		
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City	State	ZIP
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Country	Telephone	Email
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR:  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) <u>KEVIN MICHAEL</u>	Family Name or Surname <u>RANSOM</u>
--	---

Inventor's Signature <i>K. M. Ransom</i>	Date <i>18-01-06</i>
---	-------------------------

Residence: City Worthing, West Sussex	State <i>GBN</i>	Country United Kingdom	Citizenship United Kingdom
--	---------------------	---------------------------	-------------------------------

Mailing Address 15 Longlands Glade, Charnidean		Zip BN14 9NR	Country United Kingdom
City Worthing, West Sussex	State		

NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor

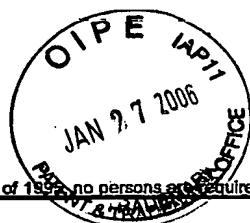
Given Name (first and middle [if any]) <u>CLIVE MARCUS LLOYD</u>	Family Name or Surname <u>TUNNA</u>
---	--

Inventor's Signature	Date
----------------------	------

Residence: City Bolney, West Sussex	State <i>GBN</i>	Country United Kingdom	Citizenship United Kingdom
--	---------------------	---------------------------	-------------------------------

Mailing Address Pendle Cottage, The Street		Zip RH17 5QW	Country United Kingdom
City Bolney, West Sussex	State		

Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.



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PTO/SB/02A (09-04)

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<b>DECLARATION</b>		<b>ADDITIONAL INVENTOR(S)</b> Supplemental Sheet	
Page 1 of 1			

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u>JOHN WILLIAM</u>		Family Name or Surname <u>SKEATES</u>	
Inventor's Signature		Date	
London Residence: City 40 Exeter House, Putney Heath	State <u>GBN</u>	United Kingdom Country	United Kingdom Citizenship
Mailing Address			
London City	State	SW15 3SX Zip	United Kingdom Country
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u>CLIFF CHARLES</u>		Family Name or Surname <u>PALMER</u>	
Inventor's Signature		Date	
Horsham, West Sussex Residence: City 21 Amberley Road	State <u>GBN</u>	United Kingdom Country	United Kingdom Citizenship
Mailing Address			
Horsham, West Sussex City	State	RH12 4LJ Zip	United Kingdom Country
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any)) <u>MICHAEL HENRY</u>		Family Name or Surname <u>NORTH</u>	
Inventor's Signature		Date	
Reigate, Surrey Residence: City 115 Blackborough Road	State <u>GBN</u>	United Kingdom Country	United Kingdom Citizenship
Mailing Address			
Reigate, Surrey City	State	RH2 7DA Zip	United Kingdom Country

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Name

Address

City

State

ZIP

Country

Telephone

Email

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## NAME OF SOLE OR FIRST INVENTOR:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

KEVIN MICHAEL

RANSOM

Inventor's Signature

Date

Residence: City  
Worthing, West Sussex

State

Country  
United KingdomCitizenship  
United Kingdom

Mailing Address

15 Longlands Glade, Charmandean

City  
Worthing, West Sussex

State

Zip

BN14 9NR

Country

United Kingdom

## NAME OF SECOND INVENTOR:

A petition has been filed for this unsigned inventor

Given Name (first and middle [if any])

Family Name or Surname

CLIVE MARCUS LLOYD

TUNNA

Inventor's Signature

Date

5th Jan 2006

Residence: City  
Bolney, West Sussex

State

Country  
United KingdomCitizenship  
United KingdomMailing Address  
Pendle Cottage, The StreetCity  
Bolney, West Sussex

State

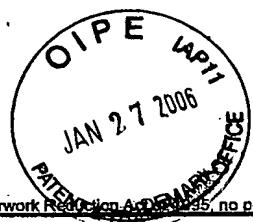
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Given Name (first and middle (if any))		Family Name or Surname	
JOHN WILLIAM		SKEATES	
Inventor's Signature <i>John William</i>		Date 5 Jan 06	
London Residence: City	State	United Kingdom Country	United Kingdom Citizenship
40 Exeter House, Putney Heath			
<b>Mailing Address</b>			
London City	State	SW15 3SX Zip	United Kingdom Country
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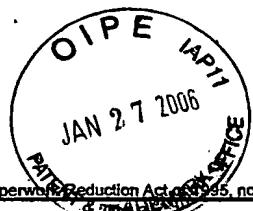
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NAME OF SOLE OR FIRST INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname		
KEVIN MICHAEL			RANSOM		
Inventor's Signature				Date	
Residence: City Worthing, West Sussex	State	Country United Kingdom	Citizenship United Kingdom		
Mailing Address 15 Longlands Glade, Charmandean					
City Worthing, West Sussex	State	Zip BN14 9NR	Country United Kingdom		
NAME OF SECOND INVENTOR:		<input type="checkbox"/> A petition has been filed for this unsigned inventor			
Given Name (first and middle [if any])			Family Name or Surname		
CLIVE MARCUS LLOYD			TUNNA		
Inventor's Signature				Date	
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Given Name (first and middle (if any))		Family Name or Surname	
JOHN WILLIAM		SKEATES	
Inventor's Signature		Date	
London Residence: City	State	United Kingdom Country	United Kingdom Citizenship
40 Exeter House, Putney Heath			
Mailing Address			
London City	State	SW15 3SX Zip	United Kingdom Country
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CLIFF CHARLES		PALMER	
Inventor's Signature		Date 3/1/06	
Horsham, West Sussex Residence: City	State	United Kingdom Country	United Kingdom Citizenship
21 Amberley Road			
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I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	YES	NO
GB 0223769.1	GB	10-14-2002	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Rec'd PCT/PTO 27 JAN 2006

PTO/SB/01 (04-05)

Approved for use through 07/31/2008. OMB 0651-0032

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**DECLARATION — Utility or Design Patent Application**

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Address

City

State

ZIP

Country

Telephone

Email

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**NAME OF SOLE OR FIRST INVENTOR:**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Family Name or Surname

KEVIN MICHAEL

RANSOM

Inventor's Signature

Date

Residence: City State Country Citizenship  
Worthing, West Sussex United Kingdom United Kingdom

Mailing Address

15 Longlands Glade, Charnwood

City State Zip Country  
Worthing, West Sussex BN14 9NR United Kingdom

**NAME OF SECOND INVENTOR:**  A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Family Name or Surname

CLIVE MARCUS LLOYD

TUNNA

Inventor's Signature

Date

Residence: City State Country Citizenship  
Bolney, West Sussex United Kingdom United Kingdom

Mailing Address  
Pendle Cottage, The Street

City State Zip Country  
Bolney, West Sussex RH17 5QW United Kingdom

Additional inventors or a legal representative are being named on the 1 supplemental sheet(s) PTO/SB/02A or 02LR attached hereto.

PTO/SB/02A (09-04)

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## DECLARATION

## ADDITIONAL INVENTOR(S)

Supplemental Sheet

Page 1 of 1

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
JOHN WILLIAM		SKEATES	
Inventor's Signature			Date
London Residence: City	State	United Kingdom Country	United Kingdom Citizenship
40 Exeter House, Putney Heath			
Mailing Address			
London City	State	SW15 3SX Zip	United Kingdom Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
CLIFF CHARLES		PALMER	
Inventor's Signature			Date
Horsham, West Sussex Residence: City	State	United Kingdom Country	United Kingdom Citizenship
21 Amberley Road			
Mailing Address			
Horsham, West Sussex City	State	RH12 4LJ Zip	United Kingdom Country
Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle (if any))		Family Name or Surname	
MICHAEL HENRY		NORTH	
Inventor's Signature			4 JAN 2006 Date
Reigate, Surrey Residence: City	State	United Kingdom Country	United Kingdom Citizenship
115 Blackborough Road			
Mailing Address			
Reigate, Surrey City	State	RH2 7DA Zip	United Kingdom Country

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**POWER OF ATTORNEY  
and  
CORRESPONDENCE ADDRESS  
INDICATION FORM**

Application Number	10/531,558
Filing Date	April 14, 2005
First Named Inventor	RANSOM et al.
Title	SCREW PUMP
Art Unit	
Examiner Name	
Attorney Docket Number	M02B154

I hereby revoke all previous powers of attorney given in the above-identified application.

I hereby appoint:

Practitioners associated with the Customer Number:

020411

OR

Practitioner(s) named below:

Name	Registration Number

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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City

State

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Country

Telephone

Email

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>K.M. Ransom</i>	Date	4th January, 2006
Name	KEVIN MICHAEL RANSOM	Telephone	
Title and Company			

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

\*Total of \_\_\_\_\_ forms are submitted.

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Address			
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**SIGNATURE of Applicant or Assignee of Record**

Signature	e. m. l. e.	Date	5 - JAN - 2006
Name	CLIVE MARCUS LLOYD TUNNA	Telephone	01273 603534
Title and Company	GLOBAL TECHNICAL MANAGERS - BOC EDWARDS		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

\*Total of \_\_\_\_\_ forms are submitted.

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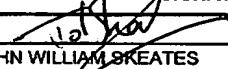
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I am the:

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Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature		Date	4/1/06
Name	JOHN WILLIAM RAKES	Telephone	01293 603371
Title and Company	BUSINESS DEVELOPMENT MANAGER BOE EQUIPMENT		

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

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First Named Inventor	RANSOM et al.
Title	SCREW PUMP
Art Unit	
Examiner Name	
Attorney Docket Number	M02B154

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Individual Name

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Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

*Signature* of Applicant or Assignee of Record

Signature	<i>Palmer</i>	Date	3/11/06
Name	CLIFF CHARLES PALMER	Telephone	
Title and Company			

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Art Unit	
Examiner Name	
Attorney Docket Number	M02B154

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I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)

**SIGNATURE of Applicant or Assignee of Record**

Signature	<i>M.H. North</i>	Date	4 JAN 2006
Name	MICHAEL HENRY NORTH	Telephone	
Title and Company			

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\*Total of \_\_\_\_\_ forms are submitted.

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